



KING COUNTY

Department of Natural Resources

Company Name ALASKAN COPPER WORKSPermit/DA No. 7201

**Industrial Waste Section**  
**Waste Discharge Self Monitoring Report**

Month JUNE19 99

No. of Employee (per day) Average \_\_\_\_\_

Mail or fax to: King County Industrial Waste  
 130 Nickerson St., Suite 200  
 Seattle, WA 98109-1658  
 Phone (206) 689-3000 / FAX (206) 689-3001

Sample Date (circle)	Sample Type C (composite) or G (grab)	pH		Cadmium, Cd	Chromium, Cr	Copper, Cu	Lead, Pb	Mercury, Hg	Nickel, Ni	Silver, Ag	Zinc, Zn	Other Parameters	Flow (GPD) Total	Flow (GPD) Industrial	Flow (GPD) Specify	Industry Type _____	Notes _____
		Min	Max														
1																	
2																	
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	
11																	
12																	
13																	
14																	
15																	
16																	
17																	
18																	
19																	
20																	
21																	
22																	
23																	
24																	
25																	
26																	
27																	
28																	
29																	
30																	
31																	
Min.																	
Max.																	
Average																	

Please circle all permit violations

Additional Comments \_\_\_\_\_

1330 (Rev. 8/98)

I certify under penalty of law that this document and all attachments were prepared under my direction and supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further certify that all data required by the permit is included in this report, including data for each parameter analyzed. Ecology accredited laboratories were analyzed for each parameter listed.

Signature of Principal Executive or Authorized Agent D. Johnson

Date 7/13/99



KING COUNTY  
Department of Natural Resources

Company Name ALASKAN COPPER WORKS Month JUNE Year 19 99 No. of Employee (per day) Average \_\_\_\_\_ Maximum \_\_\_\_\_  
Permit/DA No. 7238

Sample Site No. \_\_\_\_\_

All units mg/l unless otherwise noted

Industry Type \_\_\_\_\_

Mail or fax to: King County Industrial Waste  
130 Nickerson St., Suite 200  
Seattle, WA 98109-1658  
Phone (206) 689-3000 / FAX (206) 689-3001

Sample Date (circle)	Sample Type C (composite) or G (Grab)	pH		Cadmium, Cd	Chromium, Cr	Copper, Cu	Lead, Pb	Mercury, Hg	Nickel, Ni	Silver, Ag	Zinc, Zn	Cyanide, CN, A	Cyanide, CN, T	Fats, Oils and Grease (FOG)	Total Toxic Organics (TTO)	Other Parameters	Flow (GPD) Total	Flow (GPD) Industrial	Flow (GPD) Specify	Notes
		Min	Max																	
1		9.4	10.1														22166	2796		
2		9.7	10.0														21703	2333		
③	C	9.7	9.8	.98	.36		.37	.06									22212	2842		
4		9.6	9.8														21772	2402		
5		—	—														—	—		
6		—	—														—	—		
7		9.4	10.0														21506	2136		
8		9.8	10.4														21549	2179		
9		9.7	10.1														21416	2046		
⑩	C	9.6	9.9	.33	.34		.30	.05									21025	1655		
11		9.9	9.9														21528	2158		
12		—	—														—	—		
13		—	—														—	—		
14		9.6	9.6														21274	1904		
15		9.9	10.0														21569	2199		
16		9.8	9.9														21717	2347		
⑯	C	9.8	9.9	.51	.74		.65	.05									21952	2582		
18		9.9	9.9														21301	1931		
19		—	—														—	—		
20		—	—														—	—		
21		9.7	9.9														21717	2347		
22		9.9	10.1														21971	2601		
23		9.9	10.1														21634	2264		
⑳	C	9.8	9.9	.21	.20		.15	.09									21591	2221		
25		9.6	9.9														21546	2176		
26		—	—														—	—		
27		—	—														—	—		
28		9.5	9.8														21839	2469		
29		9.9	10.0														21722	2352		
30		9.8	10.0														22255	2885		
31		—	—														—	—		
Min.		9.4	9.6														21025	1655		
Max.		9.9	10.1														22255	2885		
Average		9.7	9.9																	

Please circle all permit violations

Additional Comments \_\_\_\_\_

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further certify that all data requiring a laboratory analysis were analyzed by a Washington State Department of Ecology accredited laboratory for each parameter tested.

Signature of Principal Executive or Authorized Agent

Date